

PRODUCT-DETAILS

OVR T2 N 80-275s P QS

OVR T2 N 80-275s P QS Surge Protective Device



General Information

Extended Product Type	OVR T2 N 80-275s P QS
Product ID	2CTB815708R2500
EAN	3660308525536
Catalog Description	OVR T2 N 80-275s P QS Surge Protective Device
Long Description	B752553

Technical

Type of Low Voltage Distribution System	TT TN-S
Nominal AC Voltage of the System (U_0)	230 / 400 V
Number of Protected Poles	1
Arrester Class	II
Product Main Type	T2
Standards	IEC 61643-11 / EN 61643-11
Product Type	QS
Version	Plug-in
Discharge Current	Nominal 30 kA Maximum 80 kA Total 80 kA
Impulse Current	I (total, 10 / 350 μ s) 50 kA
Maximum Continuous Operating Voltage (U_c)	(L-PE) - V (L-L) - V

	(L-N) - V (N-PE) 275 V
Voltage Rating DC	600 V
Voltage Protection Level (Up)	(L-N) - kV (N-PE) 1.4 kV (L-PE) - kV
Short Circuit Withstand I _{cc}	100 A
Temporary Overvoltage Test Value (U _T)	1200 V
Product Name	Surge Protective Device
Suitable For	To protect the systems against the transient overvoltage (lightning)

Dimensions

Product Net Width	17.8 mm
Product Net Depth / Length	76.7 mm
Product Net Height	88 mm
Product Net Weight	0.15 kg
Width in Number of Modular Spacings	1

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	117 mm
Package Level 1 Depth / Length	25 mm
Package Level 1 Height	82 mm
Package Level 1 Gross Weight	165 g
Package Level 1 EAN	3660308525536

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85363090

Certificates and Declarations (Document Number)

CQC Certificate	9AKK107680A1974
Declaration	2CTC432056G1701
Declaration of Conformity - CE	2CTC436004G1701
Instructions and Manuals	2CTC432106M1701

Popular Downloads

Data Sheet, Technical Information	2CTC432354D0201
Instructions and Manuals	2CTC432106M1701
Mechanical Drawings	2CTC800015F4000.pdf 2CTC800015F4001.dxf 2CTC800015F4002.stp 2CTC800015F4003.igs

Classifications

Object Classification Code	141DCC
ETIM 4	EC000941 - Surge protection device for power supply systems
ETIM 5	EC000941 - Surge protection device for power supply systems
ETIM 6	EC000941 - Surge protection device for power supply systems
ETIM 7	EC000941 - Surge protection device for power supply systems

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Surge Protective Devices SPDs → Surge Protective Devices SPD Class II

